



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Itzhak Bentwich

App. No.: 10/535,164

Conf. No.: 2388

371(c) Date: July 24, 2006

Intl. Filing Date: November 16, 2003

Title: BIOINFORMATICALLY DETECTABLE  
GROUP OF NOVEL REGULATORY  
GENES AND USES THEREOF

Art Unit: 1634

Examiner: MARTINELL, JAMES

CERTIFICATE OF MAILING

I hereby certify that this paper is being deposited with the United States Postal Service as first class mail in an envelope addressed to: MAIL STOP AMENDMENT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on this date:

1/7/09  
Date

  
Ron Galant, Ph.D.  
Registration No. 60,558

**TRANSMITTAL SHEET FOR SUBMISSION OF COMPACT DISCS UNDER 37 C.F.R. § 1.52(c)**

MAIL STOP AMENDMENT  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

Enclosed herewith are two copies of one compact disc (IBM-PC format, MS-Windows format) containing a substitute Sequence Listing submitted under 37 C.F.R. § 1.825(a), and one copy of one compact disc (IBM-PC format, MS-Windows format) containing a substitute Computer Readable Form of the Sequence Listing submitted under 37 C.F.R. § 1.825(b). The content of the compact discs is a file named "Patent12\_Human\_PCT\_PatentIn\_2.txt" (79,123 KB), which was created on December 31, 2008.

Respectfully submitted,

POLSINELLI SHALTON FLANIGAN SUELTHAUS PC

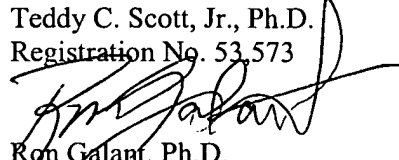
Dated:

Jan 7, 2009

On behalf of:

Teddy C. Scott, Jr., Ph.D.  
Registration No. 53,573

By:

  
Ron Galant, Ph.D.  
Registration No. 60,558  
Customer No. 37808

POLSINELLI SHALTON FLANIGAN SUELTHAUS PC  
180 N. Stetson Ave., Suite 4525  
Chicago, IL 60601  
312.819.1900 (main)  
312.602.3955 (E-fax)  
312.873.3613 (direct)



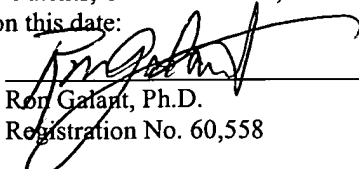
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Registration No. 60,558

## STATEMENT REGARDING SUBSTITUTE SEQUENCE LISTING UNDER 37 C.F.R. § 1.825(a)

MAIL STOP AMENDMENT  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

Please find submitted herewith a substitute copy of the Sequence Listing filed pursuant to 37 C.F.R. § 1.825(a), which is submitted in compact disc form in compliance with 37 C.F.R. § 1.52(e)(4). No new sequences are included in the sequence listing. Accordingly, Applicant respectfully submits that the substitute Sequence Listing contains no new matter in accordance with 37 C.F.R. § 1.825(a).

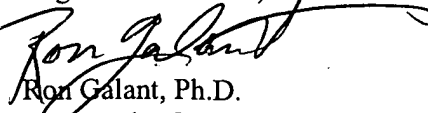
Respectfully submitted,

POLSINELLI SHALTON FLANIGAN SUELTHAUS PC

Dated: Jan 7, 2009

On behalf of: Teddy C. Scott, Jr., Ph.D.  
Registration No. 53,573

By:

  
Ron Galant, Ph.D.  
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Registration No. 60,558

## TRANSMITTAL LETTER

MAIL STOP AMENDMENT  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

Applicant submits herewith the following documents:

1. Reply to Official Action mailed on December 12, 2008 (3 sheets)
2. Substitute copy of the Sequence Listing (two copies of one compact disc) submitted pursuant to § 1.825(a)
3. Substitute copy of the Sequence Listing in Computer Readable Form (one copy of one compact disc) submitted pursuant to § 1.825(b)
4. Transmittal Sheet for Submission of Compact Disc Pursuant to 37 C.F.R. § 1.52(e) (1 sheet)
5. Statement Pursuant to 37 C.F.R. § 1.825(a) (1 sheet)
6. Statement Pursuant to 37 C.F.R. § 1.825(b) (1 sheet)
7. Transmittal Letter (1 sheet)
8. Return post card

Respectfully submitted,  
POLSINELLI SHALTON FLANIGAN SUELTHAUS PC

Dated: Jan. 7, 2009

On behalf of: Teddy C. Scott, Jr., Ph.D.  
Registration No. 53,573

By: Ron Galant, Ph.D.  
Registration No. 60,558  
Customer No. 37808

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